Manhole Inspection Summary M		Manhole # S27A027MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 27	7A Node: 027 Status: Found	Insp Date: 11/30/07 12:01 PM
Incomplete Cor	nments	Crew: ADS4
		Inspector: ADS4
		Firm: ADS
Location	Address: BEHIND 907 HARLEM AVE	Cross Street: GILBERT ST
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments next to tele. pole, i9 may be abandond		
Cover	·	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary Condition: S	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🗎 Loose Brick 🔲 Deteriorated		
Infiltration: 🗸 None 🗌 Joint 🔲 Cracks 🔲 Mortar 🔲 Roots 🔲 Wall		
Corbel	Material: Brick	arged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ [Mortar ☐ Roots ☐ Wall
Barrel	Material: Brick	arged
Shape: Circular Diameter: 46 (in.) Length: (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ [Mortar ☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusi	on Deteriorated Leaks Debris
Steps Count: 9 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present

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Location View



Top View



Top View



Defect 1



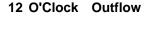
CORRODED STEPS

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 13.05 (ft.) Flow Characteristics: Slow

Deposits: \square None \square Mud \square \square Debris \square Grease

Pipe Seal Cond: Sound

Drop: None

Silt Depth: 1

Infiltration: None

(in.)

Deposits Extent: Light

Possible Illicit Connection

Connects To: Manhole

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 12.77 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth:

(in.) Deposits Extent:

Connects To: House connection / Service line

Infiltration: None

Pipe Seal Cond: Sound

Possible Illicit Connection

Drop: None

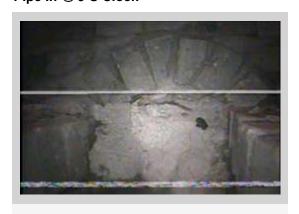
Manhole Inspection Summary

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **12.98** (ft.) Flow Characteristics: None
Deposits: None Mud Deposits Grease
Silt Depth: **8** (in.) Deposits Extent: Heavy

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection